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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/593,018	10/22/2008	Thaddeus C. George	120122.406USPC	5725
	7590 09/12/201 ECTUAL PROPERTY	1 Z LAW GROUP PLLC	EXAM	IINER
701 FIFTH AV	Е	VELEZ, ROBERTO		
SUITE 5400 SEATTLE, WA	x 98104		ART UNIT PAPER NUMBER 2858	
			MAIL DATE	DELIVERY MODE
			09/12/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)					
Office Action Ownerson	10/593,018	GEORGE ET AL.					
Office Action Summary	Examiner	Art Unit					
	ROBERTO VELEZ	2858					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence addre	ess				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 22 Oc	ctober 2008.						
2a) This action is FINAL . 2b) This	<u> </u>						
3) An election was made by the applicant in response	onse to a restriction requirement s	set forth during the in	iterview on				
; the restriction requirement and election	; the restriction requirement and election have been incorporated into this action.						
4) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.					
Disposition of Claims							
5) Claim(s) 1-18 is/are pending in the application.							
5a) Of the above claim(s) is/are withdraw	5a) Of the above claim(s) is/are withdrawn from consideration.						
6)⊠ Claim(s) <u>1-18</u> is/are allowed.							
7) Claim(s) is/are rejected.	Claim(s) is/are rejected.						
8) Claim(s) is/are objected to.							
9) Claim(s) are subject to restriction and/or	Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
10) ☐ The specification is objected to by the Examiner							
11) ☑ The drawing(s) filed on 22 October 2008 is/are:	11) The drawing(s) filed on <u>22 October 2008</u> is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
12) ☐ The oath or declaration is objected to by the Ex	12) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119							
13) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
·	3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
cos and attached detailed embe action for a liet of the dorthled copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892) A) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
3) X Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal P						
Paper No(s)/Mail Date 6)							

DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statements (IDS) submitted on 02/03/2010, 03/12/2010, 07/22/2010, 11/22/2010, 01/31/2011, 04/25/2011, 06/02/2011, 07/25/2011 have been considered by the examiner.

Ex parte Quayle

2. This application is in condition for allowance except for the following formal matters:

Claims 1-18 are objected to because of the following informalities:

Regarding claim 1, line 2 recites "movement in a cell, comprising contacting". For clarification purposes, line 2 should recite "movement in a cell, comprising: contacting".

Regarding claim 5, lines 1-2 recite "wherein the compartment is nucleus". For clarification purposes, lines 1-2 should recite "wherein the compartment marker is nucleus".

Regarding claim 10, line 2 recites "translocation in a cell, comprising contacting". For clarification purposes, line 2 should recite "translocation in a cell, comprising: contacting".

Claims 2-4, 6-9 and 11-18 depending from claims 1 or 10 are objected for the same reasons.

Appropriate correction is required.

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Conclusion

3. Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 25 USPQ 74, 453 O.G. 213, (Comm'r Pat. 1935).

- 4. A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to ROBERTO VELEZ whose telephone number is (571)272-8597. The examiner can normally be reached on Monday-Friday 8:00am-4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy Phan can be reached on 571-272-7924. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/Roberto Velez/ Primary Examiner, Art Unit 2858 09/08/2011